3-4-05

MAR 0 3 2005 Apprication No. 10/613,667
Apprication No. 0267-1689CON

Patent

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Augusta D. Rogers

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

David Chan et al.

Serial No .:

10/613,667

Date Filed:

July 3, 2003

For:

NEUTRAL SWITCH TEST MECHANISM FOR A CIRCUIT

INTERRUPTER

Art Unit:

2836

Confirmation No.:

7227

Examiner:

Jackson, Stephen W.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to Applicant's duty of disclosure, the information listed in the attached form PTO/SB/08A is brought to the attention of the Examiner. Copies of the foreign references are provided.

03/07/2005 SSITHIB1 00000100 121185 10613667

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180.00 DA

It is respectfully requested that the information cited in the attached Form PTO-/SB/08A be considered by the Examiner in connection with the above-identified patent application, and that such art be made of record in said application.

### REFERENCES

Applicants would also like to bring the Examiner's attention to the following commonly owned co-pending U.S. Letters Patents and Pending Patent Applications.

Patent No.: 6,437,700 issued: 08/20/2002

Serial No.: 09/812,875 filed : 03/20/2001

Patent No.: 6,771,152 issued: 08/03/2004

Serial No.: 10/909,610 filed : 08/02/2004

Patent No.: 6,671,145 issued: 12/30/2003

Serial No.: 10/747,484 filed : 12/29/2003

Patent No.: 6,693,779 issued: 02/17/2004

Patent No.: 6,288,882 issued: 09/11/2001

Patent No.: 6,717,782 issued: 06/04/2004

Patent No.: 10/818,626 issued: 04/05/2004

Patent No.: 6,282,070 issued: 08/28/2001

Patent No.: 6,646,838 issued : 11/11/2003

Patent No.: 6,381,112 issued: 04/30/2002

Serial No.: 09/812,601 filed : 03/20/2001 (abandoned)

Serial No.: 10/166,337 filed : 07/03/2003

Patent No.: 6,040,967 issued: 03/21/2001

Serial No.: 10/724,973 filed : 12/01/2003

#### Application No. 10/613,667 Attorney Docket No. 0267-1689CON

Patent No.: 6,657,834 issued: 12/02/2003

Serial No.: 09/175,228 filed : 10/20/1998 (abandoned)

Patent No.: 6,246,558 issued : 06/12/2001

Patent No.: 6,437,953 issued : 08/20/2002

Serial No.: 10/223,284 filed : 08/19/2002

Serial No.: 10/702,571 filed : 11/06/2003

Serial No.: 09/812,288 filed : 03/20/2001

Serial No.: 09/531,990 filed : 03/20/2000 (abandoned)

Serial No.: 10/166,338 filed : 03/21/2001

Serial No.: 09/829,339 filed : 04/09/2001

Serial No.: 09/813,683 filed : 03/21/2001

Serial No.: 10/779,211 filed : 02/13/2003

Serial No.: 09/905,713 filed : 03/19/2001

Serial No.: PCT/US99/19319 publication date: 03-02-2000

Serial No.: PCT/US00/22955 publication date: 03-01-2001

Serial No.: PCT/US01/32562 publication date: 04-25-2002

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that these items are prior art. The items listed are submitted in good faith, but are not intended to substitute for the Examiner's search.

The filing of this Information Disclosure Statement is not an admission that the information cited herein is, or is considered to be, material to patentability or available as prior art.

The Commissioner is hereby authorized to charge the \$180.00 fee for submission of an Information Disclosure Statement required by 37 C.F.R § 1.17(p) to Deposit Account No. 12-1185 of Leviton Manufacturing Co., Inc. Fee Transmittal (PTO/SB/17) in duplicate is attached.

The Commissioner is also hereby authorized to charge any extra fees which may be required and/or credit any overpayment to Deposit Account No. 12-1185 of Leviton Manufacturing Co., Inc. A duplicate copy of this sheet is enclosed for that purpose.

Early and favorable consideration of the case is respectfully requested.

Dated: March 3, 2005

Respectfully submitted,

Paul J. Sutton, Esq.
Registration No. 24,201
Attorney for Applicants
Greenberg Traurig, LLP
200 Park Avenue
New York, New York 10166
Tel. (212) 801-2108

July 3, 2003  Jackson Stephen W.  July 3, 2003  July 3, 2003	, Docket No. 0267-1689CON	CFR 1.10)	TIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) ant(s): David Chan et al.					
NEUTRAL SWITCH TEST MECHANISM FOR A CIRCUIT INTERRUPTER  AR 0 3 2005  Information Disclosure Statement letter (4 pages) in duplicate authorizing use of deposit account; Infor Disclosure Statement by applicant (form PTO/SB/08A) (5 pages); Copies of 5 Foreign References; Fee Tor FY 2005 (form PTO/SB/17) (1 page) in duplicate and return postal card.  (Identify type of correspondence)  Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" set CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2  March 3, 2005  (Date)  Augusta D. Rogers  (Typed or Printed Name of Person Mailing Correspondence)  EV 569744775 US  ("Express Mail" Mailing Label Number)	Group Art l	Examiner	o. Filing Date Examiner					
Information Disclosure Statement letter (4 pages) in duplicate authorizing use of deposit account; Infor Disclosure Statement by applicant (form PTO/SB/08A) (5 pages); Copies of 5 Foreign References; Fee Tor FY 2005 (form PTO/SB/17) (1 page) in duplicate and return postal card.  (Identify type of correspondence)  Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" set CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2  March 3, 2005  (Date)  Augusta D. Rogers  (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)  EV 569744775 US  ("Express Mail" Mailing Label Number)	2836	son Stephen W.	3	July 3, 2003	10/613,667			
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Complete if Known Effective on 12/08/2004.

Feet virsuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TDANEMITTAL Effective on 12/08/2004. Application Number 10/613,667 'RANSMITT*A* Filing Date July 3, 2003 For FY 2005 First Named Inventor David Chan et al. **Examiner Name** Jackson, Stephen W. Applicant claims small entity status. See 37 CFR 1.27

	<del>- 1</del>	<del></del> _		Art Unit	283	36	<u>.</u>
TOTAL AMOUNT OF PAY	MENT (\$	) 5 180.0	0	Attorney Docke	et No. 026	67-1689CON	
METHOD OF PAYMEN	I <b>T</b> (check al	I that apply)					
Check Credit	Card	Money Order	Non	e Other (	please identify	y):	
Deposit Account	Deposit Accour	nt Number: <u>12-1</u> 1	185	Deposit A	ccount Name:	Leviton Ma	nufacturing Co. Lrc.
For the above-ident	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)						
✓ Charge fee(s	) indicated b	elow		Char	ge fee(s) indi	cated below, e	xcept for the filing fee
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FEE CALCULATION							
1. BASIC FILING, SEAI	FILING			CH FEES Small Entity		ATION FEES Small Entity	
Application Type	Fee (\$)	Fee (\$)	Fee (\$	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	<del></del>
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	<del>31</del>
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEIFee Description Each claim over 20 ( Each independent claim Multiple dependent claim	including R aim over 3 ( claims	including Reis	•			Fee (\$) 50 200 360	Small Entity Fee (\$) 25 100 180
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3. APPLICATION SIZE If the specification and	FEE I drawings o	exceed 100 she	ets of pap				
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4. OTHER FEE(S) Non-English Specifi	cation, \$1		all entity of		olo mambe	"/	Fees Paid (\$)
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SUBMITTED BY			
Signature	#8	Registration No. (Attorney/Agent) 24, 201	Telephone 212.801.2108
Name (Print/Type)	Paul J. Sutton		Date March 03, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 5

Col	mplete if Known	
Application Number	10/613,667	
Filing Date	July 3, 2003	
First Named Inventor	David Chan	
Art Unit	2836	-
Examiner Name	Jackson, Stephen W.	
Attorney Docket Number	0267-1689CON	

•			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	<sup>US-</sup> 6,693,779	02-2004	DiSalvo, Nicholas L.	-
	2	<sup>US-</sup> 5,875,087	02-1999	Spencer et al.	
	3	<sup>US-</sup> 6,437,700	08-2002	Herzfeld et al.	
	4	<sup>US-</sup> 6,671,145	12-2003	Germain et al.	
	5	<sup>US-</sup> 6,288,882	09-2001	DiSalvo et al.	
	6	US- 5,625,285	04-1997	Virgilo et al.	
	7	<sup>US-</sup> 5,637,000	06-1997	Osterbrock et al.	
	8	<sup>US-</sup> 5,963,408	10-1999	Neiger et al.	
	9	<sup>US-</sup> 4,521,824	06-1985	Morris et al.	
	10	<sup>US-</sup> 5,229,730	07-1993	Legatti et al.	
	11	<sup>US-</sup> 5,477,412	12-1995	Neiger et al.	
-	12	<sup>US-</sup> US-2003/0085783	05-2003	Macbeth, Bruce F.	
	13	<sup>US-</sup> 5,628,394	05-1997	Benke et al.	
,	14	<sup>US-</sup> 6,590,172	07-2003	Gadre et al.	
	15	<sup>US-</sup> 5,631,798	05-1997	Seymour et al.	
	16	<sup>US-</sup> 4,587,588	05-1986	Goldstein	
	17	<sup>US-</sup> 5,448,443	09-1995	Muelleman	3-E-mi-
	18	<sup>US-</sup> 3,731,154	05-1973	Torosian Argist Saakovich	
	19	<sup>US-</sup> 5,347,248	09-1994	Herbert , Frantz	

		FORE	IGN PATENT DOC	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ'
	1	PCT/US99/19319	03-2000	Leviton Manufa.		
	2	PCT/US00/22955	03-2001	Leviton Manufa.		
	3	PCT/US01/32562	04-2002	Leviton Manufa.		
	4	WO 96/01484 A	01-1996	Power Breaker P		
	5	EP 0 526 071 A	02-1993	PDL Holdings Lt		
	6	Australian No 759587	07-2003	Leviton Manufa.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known Substitute for form 1449/PTO Application Number 10/613,667 Filing Date July 03, 2003 INFORMATION DISCLOSURE First Named Inventor David Chan STATEMENT BY APPLICANT Art Unit 2836 (Use as many sheets as necessary) **Examiner Name** Jackson Stephen W. 0267-1689CON Sheet 2 of 5 Attorney Docket Number

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	20	<sup>US-</sup> 5,517,165	05-1996	Cook	
	21	<sup>US-</sup> 5,661,623	08-1997	McDonald et al.	
	22	<sup>US-</sup> 5,956,218	09-1999	Berthold	
	23	<sup>US-</sup> 4,521,824	06-1985	Morris et al.	
	24	<sup>US-</sup> 5,229,730	07-1993	Legatti et al.	
	25	<sup>US-</sup> 5,477,412	12-1995	Neiger et al.	
	26	<sup>US-</sup> 5,956,218	09-1999	McDonald et al.	
	27	<sup>US-</sup> 5,875,087	02-1999	Spenser et al.	,
	28	<sup>US-</sup> 5,148,344	09-1992	Astley et al.	
	29	<sup>US-</sup> 3,702,418	11-1972	Robert Obenhaus	
	30	<sup>US-</sup> 4,574,260	03-1986	Terry E. Franks	
	31	<sup>US-</sup> 5,805,397	09-1998	Raymond MacKenzie	
	32	<sup>US-</sup> 3,309,571	03-1967	Clyde Gilker	
	33	US- 3,538,477	11-1970	Walters et al.	
	34	US- 3,872,354	03-1975	Nestor et al.	
	35	<sup>US-</sup> 3,949,336	04-1976	Robert E Dietz	
	36	<sup>US-</sup> 4,034,360	07-1977	Ronald G. Munroe	
	37	<sup>US-</sup> 4,223,365	12-1977	Richard J, Moran	
	38	<sup>US-</sup> 4,316,230	02-1982	James E. Hansen	

		FOREI	GN PATENT DOC	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
	7	UK 830,018	03-1960	Michael Gerrad		
	8	UK 2,207,823	02-1989	Ian Pickering		
	9	GB 2,290,181 A	12-1995	John A. Pollman		
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Examiner	Date	
Signature	Consid	ered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>8</sup>Applicant is to place a check mark here if English language Translation is attached.

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 3

Col	Complete if Known				
Application Number	10/613,667				
Filing Date	July 3, 2003				
First Named Inventor	David Chan				
Art Unit	2836				
Examiner Name	Jackson,Stephen W.				
Attorney Docket Number	0267-1689CON				

			U. S. PATEN	DOCUMENTS	
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	39	<sup>US-</sup> 5,418,678	05-1995	McDonald	
	40	<sup>US-</sup> 6,717,782	04-2004	DiSalvo et al.	
	41	<sup>US-</sup> 5,847,913	12-1998	Turner et al.	
	42	<sup>US-</sup> 4,002,951	01-1977	Halbeck	
	43	<sup>US-</sup> 6,282,070	08-2001	Ziegler et al.	
	44	<sup>US-</sup> 5,665,648	08-1997	James L. Rosen	
	45	<sup>US-</sup> 6,590,753	07-2003	David A. Finlay	
	46	us- 6,252,407	06-2001	Bernard Gershen	
	47	<sup>US-</sup> 6,226,161	05-2001	Bernard Gershen	
-	48	<sup>US-</sup> 6,052,265	04-2000	Zaretsky et al.	
	49	<sup>US-</sup> 5,706,155	01-1998	Benjamin Neiger et al.	
	50	<sup>US-</sup> 5,729,417	03-1998	Benjamin Neiger et al.	
	51	<sup>US-</sup> 5,541,800	07-1996	John Misencik	
	52	<sup>US-</sup> 6,252,407	06-2001	Bernard Gershen	
	53	<sup>US-</sup> 6,771,152	08-2004	Frantz Germain et al	
	54	<sup>US-</sup> 4,063,299	12-1977	Ronald G. Munroe	
	55	<sup>US-</sup> 5,617,284	04-1997	Paradise	
	56	<sup>US-</sup> 6,309,248	10-2001	King Gerald N.	
	57	<sup>US-</sup> D462,660	09-2002	Huang et al.	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sub>e</sub>		
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Art Unit 2836 (Use as many sheets as necessary) Examiner Name Jackson, Stephen W. Attorney Docket Number 0267-1689CON Sheet 4 of 5

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	_	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	WW-00-1111		Or Relevant Figures Appear	<u> </u>
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Signature	Considered	1

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 5

Complete if Known			
Application Number	10/613,667		
Filing Date	July 3, 2003		
First Named Inventor	David Chan		
Art Unit	2836		
Examiner Name	Jackson <sub>₄</sub> Stephen W.		
Attorney Docket Number	0267-1689CON		

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